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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/719,399	03/05/2001	Christian Sven Collberg	1968NP/C5033	7812
7590 12/30/2004			EXAMINER	
Joseph A Sawyer Jr			WINTER, JOHN M	
Sawyer & Associates PO Box 51418			ART UNIT	PAPER NUMBER
Palo Alto, CA 94303			3621	
		·	DATE MAILED: 12/30/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		/				
	Application No.	Applicant(s)				
	09/719,399	COLLBERG ET AL.				
Office Action Summary	Examiner	Art Unit				
	John M Winter	3621				
The MAILING DATE of this communication a Period for Reply	oppears on the cover sheet wi	th the correspondence address/				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rel - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a neeply within the statutory minimum of thirtod will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 16	October 2004.	•				
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	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)	rawn from consideration. lowed. cted. to.					
Application Papers						
9)☐ The specification is objected to by the Exami	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the		* *				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the						
	Examiner. Note the attached	Office Action of form F 10-132.				
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Apiority documents have been received in Apiority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0-Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) 				

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DETAILED ACTION

Claims 1-28 and 30-52 remain pending.

Response to Arguments

The Applicants arguments filed on October 16, 2004 have been fully considered.

Claim Rejections - 35 USC §101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

Claims 1, 24, 27, 30, 31 33 and 39 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either an asserted watermarking utility or a well established utility. The Applicant claims no mechanism for detection of input sequence or mechanism for detecting a watermark.

Claim 1, 24, 27, 30, 31 33 and 39 also rejected under 35 U.S.C. 112, first paragraph. Specifically, since the claimed invention is not supported by either a watermarking utility or a well established utility for the reasons set forth above, one skilled in the art clearly would not know how to use the claimed invention.

Allowable Subject Matter

Claims 18-23, 32,34-38 and 40-54 are allowable.

Claim 2-17, 25,26 and 28 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

December 27, 2004 JMW

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